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**ATTENTION: APPLICATION BRANCH**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Takahiro Yamaguchi and Masayoshi Ichikawa**

For: **POSITION DETECTION APPARATUS, POSITION DETECTION METHOD, ELECTRONIC PART  
CARRYING APPARATUS, AND ELECTRONIC BEAM EXPOSURE APPARATUS**

Enclosed are:

(X) 51 pages of specification, claims and abstract, and 10 sheet(s) of drawings.

(X) **SIGNED** declaration and power of attorney.

(X) Return prepaid postcard.

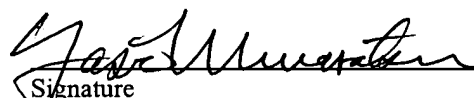
### CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$770
Total Claims	20 - 20 =	0 ×	\$18	\$0
Independent Claims	3 - 3 =	3 ×	\$0	\$0
If application contains any multiple dependent claims(s), then add			\$770	\$0
<b>TOTAL FILING FEE</b>				<b>\$770</b>

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November 15, 2003

Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : RYUKA.004AUS

**Applicant(s)** : Takahiro Yamaguchi et al.

**For** : POSITION DETECTION APPARATUS,  
POSITION DETECTION METHOD,  
ELECTRONIC PART CARRYING  
APPARATUS, AND ELECTRONIC BEAM  
EXPOSURE APPARATUS

**Attorney** : Yasuo Muramatsu

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**Date of Deposit** : November 15, 2003

I hereby certify that the accompanying Transmittal; 51 pages of specification and 10 sheets of drawings; signed declaration and power of attorney; information disclosure statement with two references; a check of \$770 for filing fee; Assignment with cover sheet; a check of \$40 for assignment recordation; Return Prepaid Postcard;

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Yasuo Muramatsu